Manhole Inspection Summary M			anhole	ЛΗ		
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Inspection	☐ Is Incomplete I	Rating: 3) Fair				
Record Plat: 33	BA Node: <b>023</b>	Status: <b>Found</b>		Insp Date: 4/22/08 1:23	B PM	
Incomplete Comments				Crew: ADS2		
				Inspector: ADS3		
				Firm: <b>ADS</b>		
Location	Address: 400 CATHED	DRAL ST		Cross Street: HAMILTON ST		
Manhole	Type: Inline Lo	cation: Roadway	1	Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab We	eather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: <b>25. 75</b>	(in.) Lengt	th: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	Crack	ked Leaks		
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: <b>Brick</b>	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: <b>Brick</b>					
Shape: Circular Diameter: 44 (in.) Length: (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint [	☐ Cracks ☐ Mort	ar ⊟Ro	ots		
Bench	✓ Exists Material: Bri	ck	☐ Parge	d		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: <b>Brick</b>	☐ Parge	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteri	orated Leaks Debris		
Steps	Count: 20 Missing: 0	Corroded				
Surcharge	Evidence Of Surcha	urge Depth: (1	ft.)	ve Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S33A\_\_023MH

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Location View



Top View



Top View



## **Manhole Inspection Summary**

### Manhole # S33A 023MH

12 O'Clock Outflow

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 30.41 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

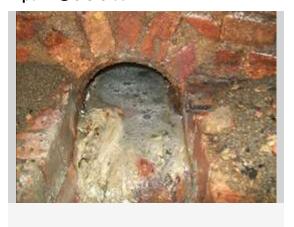
Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 30.01 (ft.) Flow Characteristics: Slow

Silt Depth:

(in.)

Deposits Extent:

Drop: None

Infiltration: None Pipe Seal Cond: Sound Connects To: House connection / Service

line

Possible Illicit Connection

3 O'Clock Inflow